

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/US2005/009621

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04N5/74

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2004/032419 A1 (ZHOU SAMUEL Z ET AL) 19 February 2004 (2004-02-19) abstract; figures 1-3 paragraphs '0014! - '0016!, '0023!, '0024!, '0028! -----	1-12
A	US 2003/133060 A1 (SHIMADA NAOTO) 17 July 2003 (2003-07-17) abstract; figures 13-18 paragraph '0058! -----	1-12
A	EP 0 790 514 A (TEXAS INSTRUMENTS INCORPORATED) 20 August 1997 (1997-08-20) abstract; figure 2 page 3, line 13 - line 29 ----- -/-	1-12

Further documents are listed in the continuation of box C.

Patent family members are listed in annex.

• Special categories of cited documents:

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Date of the actual completion of the international search

8 July 2005

Date of mailing of the international search report

18/07/2005

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	WO 01/69942 A (IMAX CORPORATION; GIBBON, MICHAEL, A; READ, STEVEN; ZHOU, SAMUEL, Z) 20 September 2001 (2001-09-20) abstract; claims 1,2; figure 6 -----	1-3,9
A	US 6 243 055 B1 (FERGASON JAMES L) 5 June 2001 (2001-06-05) abstract; figures 37-40 column 7, line 51 - column 10, line 19 column 40, line 40 - column 42, line 47 -----	1-3,9
A	EP 0 794 676 A (KONINKLIJKE PHILIPS ELECTRONICS N.V; PHILIPS ELECTRONICS N.V) 10 September 1997 (1997-09-10) abstract column 1, line 59 - column 3, line 8; figures 4,5 -----	1,9

## INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/US2005/009621

Patent document cited in search report		Publication date		Patent family member(s)		Publication date
US 2004032419	A1	19-02-2004	AU CA EP JP WO	7685301 A 2415115 A1 1300011 A2 2004512580 T 0203688 A2		14-01-2002 10-01-2002 09-04-2003 22-04-2004 10-01-2002
US 2003133060	A1	17-07-2003	JP WO	2002268014 A 02073290 A1		18-09-2002 19-09-2002
EP 0790514	A	20-08-1997	EP JP	0790514 A2 10032763 A		20-08-1997 03-02-1998
WO 0169942	A	20-09-2001	AU CA EP WO JP US	3946501 A 2403483 A1 1269758 A2 0169942 A2 2003527006 T 2003020809 A1		24-09-2001 20-09-2001 02-01-2003 20-09-2001 09-09-2003 30-01-2003
US 6243055	B1	05-06-2001	US US US US AU EP EP JP JP JP WO US US US	5715029 A 5572341 A 5537256 A 2002075202 A1 4278596 A 1111575 A1 0789852 A1 10512684 T 2001166739 A 9612978 A1 6816141 B1 6184969 B1 2005093796 A1		03-02-1998 05-11-1996 16-07-1996 20-06-2002 15-05-1996 27-06-2001 20-08-1997 02-12-1998 22-06-2001 02-05-1996 09-11-2004 06-02-2001 05-05-2005
EP 0794676	A	10-09-1997	EP JP US	0794676 A2 10068997 A 5842762 A		10-09-1997 10-03-1998 01-12-1998